## ASCE Hawai'i Section 2022 Outstanding Civil Engineering Achievement Awards

# CALL FOR NOMINATIONS & AWARDS BANQUET ANNOUNCEMENT





### **General Information**

The American Society of Civil Engineers (ASCE) Hawai'i Section seeks nominations for the 2022 Hawai'i Outstanding Civil Engineering Achievement (OCEA) Awards, which honors the best and the brightest achievements within the local civil engineering industry. Various awards will be given to those projects that demonstrate innovative and outstanding civil engineering accomplishments by Hawai'i's design and construction professionals.

### **Award Categories**

Nominated projects and research/studies will be considered for eleven award categories. A select panel of judges will determine the applicable award category for each nomination. Awards may be given in all categories if a sufficient number of worthy nominations are received. Only one project will be selected as the overall winner, and recognized as the 2022 Hawai'i Outstanding Civil Engineering Achievement Award Winner.



### **Eligibility and Judging Criteria**

To be eligible, projects must have been designed or constructed in Hawai'i and completed in 2021 or 2022. The judging panel will award projects and research that demonstrate important and outstanding civil engineering accomplishments. Some of the key judging criteria include:

- Contribution to the well-being of people and communities
- Resourcefulness in planning and solving design challenges
- Pioneering in use of materials and methods
- Innovations in construction
- Minimization of impact on physical environment
- Composite application (overall nomination package)

### Nominations Due Friday, August 12, 2022

One electronic copy of the nomination package consisting of the enclosed Official Nomination Form and supporting materials must be submitted by **Friday**, **August 12**, **2022**. Refer to the nomination form for format and preparation guidelines for supporting materials. **Only Electronic submissions will be accepted**.

Submit Nominations to: ASCE Hawai'i Section Awards Committee

Norman Leong nleong@ascehawaii.org Susan Mukai smukai@ascehawaii.org

If files are too large to email, please contact the awards committee chairs via email to coordinate delivery before the August 12, 2022 deadline.

An electronic version of the Nomination Form can be downloaded from the ASCE Hawai'i Section website at <u>www.ascehawaii.org</u>. For any questions or concerns, contact the ASCE Hawai'i Section Awards Committee Chairs.

Additional duplicate awards for project team members may be ordered from ASCE Hawaii for an additional fee.

### Awards Banquet Friday, September 30, 2022

The awards banquet will be held on **Friday**, **September 30**, **2022** at the Kahala Hotel. We are excited to host this banquet in person for the first time since 2019, and we will have our Region 8 Governor, Dan Karlin, in attendance. We will be celebrating the 2022 OCEA nominees as well as recognizing winners from the past two years.



Award-winning teams will be asked to deliver a presentation at the Awards Banquet on Friday, September 30 at The Kahala and to display a 36" x 36" poster board showcasing their project at the banquet.

Although this is not required for the judging phase of this program, this is a great opportunity to companies to feature their projects. Poster boards will be returned to respective teams upon conclusion of the banquet.

#### PAST OUTSTANDING CIVIL ENGINEERING ACHIEVEMENT AWARD WINNERS

#### 2021

### Opaekaa Bridge Repair/Rehabilitation Kauai, Hawaii

- 2020 Hawaiki Submarine Cable and Kapolei Landing Station
- 2019 Keauhou Beach Hotel and Site Demolition
- 2018 Pacific Manor Parking Garage and Structural Repairs
- 2017 Ala Moana Wastewater Pump Station Force Mains #3 & #4
- 2016 Pearl Harbor Channel Underwater Waterline Crossing
- 2015 Stream Bank Bluff Protection and Stabilization at Riverside Apartments
- 2014 Hana Highway Route 360 Emergency Repairs
- 2013 Honoapi'ilani Hwy Realignment Future Keawe Street Extension Lahainaluna Road
- 2012 Waimalu Sewer Rehabilitation/Reconstruction Phase 1
- 2011 Wana'ao Road and Keolu Drive Reconstructed Sewer Project
- 2010 Hurricane and Wind Design Standards
- 2009 Saddle Road Hawai'i Project
- 2008 Kaumalapau Harbor Breakwater Repair
- 2007 Navy Water Treatment Plant Upgrade, Guam
- 2006 Design/Build AEF FOL Aircraft Maintenance Hangar
- 2005 Kalanianaole Highway Emergency Landslide Repairs at Castle Junction
- 2005 Wake Island Access Facilities
- 2004 Sewer Outfall Extension at Fort Kamehameha
- 2003 Emergency By-Pass Water Tunnel (2004 National OCEA Award Finalist)

- 2002 55-Inch HOST Park Seawater Supply System (2003 National OCEA Award Finalist)
- 2001 Nimitz Highway Reconstructed Sewer
- 2000 Emergency Rockfall Remediation of Kamehameha Highway at Waimea Bay
- 1999 Aiea Heights Bridge Lengthening
- 1998 Admiral Clarey Bridge (1999 National OCEA Award of Merit)
- 1997 Interstate Route H-3 (1998 National OCEA Award Winner)
- 1996 Nimitz Highway Relief Sewer Project
- 1994 University of Hawai'i Special Events Arena
- 1993 Wailupe Reconstructed Sewer Project
- 1991 Sewer Tunnel Relief Project
- 1990 Hawai'i Deep Water Cable Program
- 1989 Laupahoehoe Harbor
- 1988 Hawai'i Science and Technology Park and Seacoast Test Facility
- 1987 Keehi Interchange, H-1 Freeway
- 1986 Mililani Granular Activated Carbon Treatment Plant
- 1985 Kahuku Shrimp Farm Project
- 1984 OTEC Cold Water Pipe Test
- 1978 Reef Runway, Honolulu International Airport

#### FY22 ASCE HAWAI'I SECTION EXECUTIVE COMMITTEE

Clifford Lum, P.E., M.ASCE President

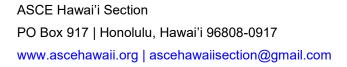
Reyn Hashiro, P.E., M.ASCE President-Elect

Eric Tomishima, S.E., M.ASCE Vice President

Steven Doo, P.E., PMP, ENV SP, M.ASCE Secretary Sheila Uyeoka, P.E., M.ASCE Treasurer

Dayna Nemoto-Shima, P.E., M.ASCE Past President

Claire Fukuoka P.E., M.ASCE YMF President







#### 1) General Project Information

Project Name:			
(exactly as it should appear or	n award)		
Project Location: (City & State or Country. Note		outside of Hawaii mu	ist have been designed in Hawaii to be eligible)
Construction Cost (or Research Funding Amount			
Start / Completion Dates	S		
2) Project Nomina	ator		
Nominated by:			
Company:			
Title:			
Address:			
City:	State:		Zip:
Phone:	_ E-mail:		
Signature		Da	te
3) Project Owner			
Project Owner:			
Address:			
City:	State:		Zip:
Contact Person: (Name and Title)			
Phone:	_ E-mail:		
4) Prime Design (	Consultant or Res	searcher	
Company:			
Address:			
City:			Zip:
Contact Person: (Name and Title)			
Phone:	_ E-mail:		

#### 5) General Contractor

Company:				
			Zip:	
Contact Person: (Name and Title)				
Phone:	E-mail:			
6) Subconsulta	nts / Subco	ntractors		
Company:				
			Zip:	
Contact Person: (Name and Title)				
Phone:	E-mail:			
Company:				
Discipline:				
			Zip:	
Contact Person: (Name and Title)				
Phone:	E-mail:			

(if necessary, attach additional pages for subconsultants and subcontractors)

#### 7) Summary of Project Merits

Attach separate pages that provide information to be considered by judges for award selection.

- Entitle the 1<sup>st</sup> page "Summary of Project Merits" and provide an executive summary describing how the project demonstrates unique and outstanding civil engineering accomplishments and satisfies the judging criteria. Limit this summary to 1,000 words and use minimum 12pt font.
- Additional information about the project may be submitted under separate appropriately named headings (use minimum 12pt font for all text)
- Describe any significant technical, environmental, political, economic, social, or legal challenges.
- Submit at least 3 photographs (more are encouraged). ASCE may use photographs for publicity purposes. If the nomination is a research project and photographs are not applicable, submit figures.
- Include data, drawings, and figures essential to understanding the project's technical aspects or innovations.
- Contact awards committee for prior approval and guidelines if alternate media is required to convey merits of project (this may be applicable to research nominations).

Submit Nominations to: ASCE Hawaii Section Awards Committee					
Norman Leong 808.292.3683 email: nleong@ascehawaii.org	Susan Mukai 808.203.2667 email: smukai@ascehawaii.org				
(Please contact Norman or Susan to confirm that your nominations are received)					